



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)



Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Atsushi OGINO, Mikio KUWAHARA, Tomoaki ISHIFUJI

FOR: A METHOD OF PROVIDING LOCATION SERVICE USING CDMA-BASED

CELLULAR PHONE SYSTEM, A METHOD OF MEASURING LOCATION

AND LOCATION SYSTEM

Enclo	osed are:				
\boxtimes	66 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of Japanese Patent Application 2000-213375				
\boxtimes	16 sheets of formal drawing.				
\boxtimes	An assignment of the invention to Hitachi, Ltd.				
	and the assignment recordation fee.				
	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
	Information Disclosure Statement, Form PTO-1449 and reference.				
\boxtimes	Return Receipt Postcard				

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	41	-20	21	\$18.00	\$378.00
Independent Claims	17	-3	14	\$80.00	\$1,120.00
Multiple Dependent Claim(s)					\$0.00
,	Basic Fee				
	Total of Above Calculations				
Less ½ for Small Entity					\$0.00
			Assignmen	t & Recording Fee	\$40.00
			498.03	Total Fee	<u>\$2,248.</u> 00



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PATENT TRADEMARK OFFICE

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$2,248.00.	A duplicate
€.	copy of this sheet is enclosed.	

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: February 13, 2001 Facsimile: (202) 756-8087